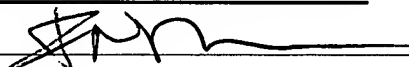


EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S183	211	((LED or LEDs or (L E D) or (light (emitting or producing or generating or radiating) (diode or diodes or device or devices or element or elements or semiconductor or (semi conductor) or (circuit element)))) and (cover or refractor or refractors or lens or lenses or ((optical or translucent or translucent or transparent or (optically active)) (element or member or component or device))) and (reflector or reflectors or mirror or mirrors or (reflecti\$2 (member or members or plane or planes or surface or surfaces or element or elements or plate or plates))) and (parabol\$5)).clm.	US-PGPUB	ADJ	ON	2007/06/14 09:49

INTERFERENCE SEARCH



EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	("5642933" "6811277" "6814475").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/21 15:32
S2	3	((("6814475") or ("5642933") or ("6811277"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/21 17:59
S3	1	("20040136196").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/21 15:32
S4	519	(362/348).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/21 16:58
S5	3628	(362/317,341,342,346,347).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/21 16:58
S6	644	(359/581,853).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/21 16:59
S7	4524	(359/850-866).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/21 17:01
S8	113	S5 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/21 17:01
S9	2	S4 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/21 17:01
S10	1	S8 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/21 17:01
S11	114	S8 or S9	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/21 17:05

EAST Search History

S12	2233	(362/800,545).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/21 17:02
S13	56	S5 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/21 17:03
S14	112	S11 not S13	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/21 17:09
S15	1138	(S4 or S6) not (S13 or S14)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/21 17:09
S16	272	sawhney and (LED or (light emitting diode))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/21 18:00
S17	124	sawhney and (LED or (light emitting diode)) and (sign or display)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/21 18:00
S18	3	("1193999" "5174649").PN. OR ("6264346").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/21 18:24
S19	82	("1555410" "2119992" "3283142" "3877802" "4011001" "4021659" "4124882" "4127771" "4252416" "4420261" "4425604" "4517630" "4556928" "4629288" "4630184" "4706173" "4789923" "4794504" "4799136" "4799137" "4874228" "4914553").PN. OR ("1199071" "4994947" "5054885").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/21 18:24

EAST Search History

S20	79	("1193999" "20010049893" "20030035299" "3399592" "4127771" "4641926" "4646207" "4659185" "4712867" "4733335" "4850686" "4856884" "4862330" "4868377" "4929866" "4948233" "4953950" "4965950" "4989948" "5027258" "5042921" "5046795" "5050946" "5054885" "5067782" "5073830" "5124841" "5174649" "5194981" "5231433" "5375043" "5414599" "5418384" "5433024" "5453855" "5555160" "5575549" "5590945" "5640792" "5642933" "5664873" "5700078" "5842297" "5857761" "5890790" "5890794" "6036340" "6097549" "6134092" "6164791" "6234646" "6238073" "6257737" "6280480" "6305109" "6347874" "6379016" "6443582" "6464366" "6473554" "6474852" "6576887" "6637923" "6672746" "Re18166").PN. OR ("5724183" "6264346" "6637923" "6672746" "6796695" "6805476" "6811277" "6814475" "6814480" "6966684").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/21 18:30
S21	21	("1950083" "4729076" "5136483" "5152601" "5838247" "5924785" "5947587").PN. OR ("6234646" "6238073").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/21 18:34
S22	3	((("6814475") or ("5642933") or ("6811277"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/26 17:11
S23	3	("5642933" "6811277" "6814475").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/07/26 17:11
S24	1	("20040136196").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/26 17:11
S25	525	(362/348).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/26 17:11

EAST Search History

S26	3666	(362/317,341,342,346,347).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/26 17:11
S27	651	(359/581,853).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/26 17:11
S28	4572	(359/850-866).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/26 17:11
S29	115	S26 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/07/26 17:11
S30	2	S25 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/07/26 17:11
S31	1	S29 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/07/26 17:11
S32	2354	(362/800,545).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/26 17:11
S33	58	S26 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/07/26 17:11
S34	116	S29 or S30	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/07/26 17:11
S35	114	S34 not S33	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/07/26 17:11
S36	1150	(S25 or S27) not (S33 or S35)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/07/26 17:11
S37	297	sawhney and (LED or (light emitting diode))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/07/26 17:11

EAST Search History

S38	138	sawhney and (LED or (light emitting diode)) and (sign or display)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/07/26 17:11
S39	3	("1193999" "5174649").PN. OR ("6264346").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/07/26 17:11
S40	82	("1555410" "2119992" "3283142" "3877802" "4011001" "4021659" "4124882" "4127771" "4252416" "4420261" "4425604" "4517630" "4556928" "4629288" "4630184" "4706173" "4789923" "4794504" "4799136" "4799137" "4874228" "4914553").PN. OR ("1199071" "4994947" "5054885").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/07/26 17:11
S41	84	("1193999" "20010049893" "20030035299" "3399592" "4127771" "4641926" "4646207" "4659185" "4712867" "4733335" "4850686" "4856884" "4862330" "4868377" "4929866" "4948233" "4953950" "4965950" "4989948" "5027258" "5042921" "5046795" "5050946" "5054885" "5067782" "5073830" "5124841" "5174649" "5194981" "5231433" "5375043" "5414599" "5418384" "5433024" "5453855" "5555160" "5575549" "5590945" "5640792" "5642933" "5664873" "5700078" "5842297" "5857761" "5890790" "5890794" "6036340" "6097549" "6134092" "6164791" "6234646" "6238073" "6257737" "6280480" "6305109" "6347874" "6379016" "6443582" "6464366" "6473554" "6474852" "6576887" "6637923" "6672746" "Re18166").PN. OR ("5724183" "6264346" "6637923" "6672746" "6796695" "6805476" "6811277" "6814475" "6814480" "6966684").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/07/26 17:11
S42	21	("1950083" "4729076" "5136483" "5152601" "5838247" "5924785" "5947587").PN. OR ("6234646" "6238073").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/07/26 17:11

EAST Search History

S43	3	(("6814475") or ("5642933") or ("6811277")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/01/04 16:54
S44	3	("5642933" "6811277" "6814475").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/01/04 16:54
S45	1	("20040136196").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/01/04 16:54
S46	529	(362/348).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/01/04 16:54
S47	3736	(362/317,341,342,346,347).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/01/04 16:54
S48	659	(359/581,853).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/01/04 16:54
S49	4619	(359/850-866).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/01/04 16:54
S50	116	S47 and S49	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/01/04 16:54
S51	2	S46 and S48	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/01/04 16:54
S52	1	S50 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/01/04 16:54
S53	2504	(362/800,545).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/01/04 16:54
S54	60	S47 and S53	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/01/04 16:54

EAST Search History

S55	117	S50 or S51	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/01/04 16:54
S56	115	S55 not S54	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/01/04 16:54
S57	1162	(S46 or S48) not (S54 or S56)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/01/04 16:54
S58	330	sawhney and (LED or (light emitting diode))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/01/04 16:54
S59	157	sawhney and (LED or (light emitting diode)) and (sign or display)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/01/04 16:54
S60	4	("1193999" "5174649").PN. OR ("6264346").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/04 16:54
S61	82	("1555410" "2119992" "3283142" "3877802" "4011001" "4021659" "4124882" "4127771" "4252416" "4420261" "4425604" "4517630" "4556928" "4629288" "4630184" "4706173" "4789923" "4794504" "4799136" "4799137" "4874228" "4914553").PN. OR ("1199071" "4994947" "5054885").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/04 16:54

EAST Search History

S62	88	("1193999" "20010049893" "20030035299" "3399592" "4127771" "4641926" "4646207" "4659185" "4712867" "4733335" "4850686" "4856884" "4862330" "4868377" "4929866" "4948233" "4953950" "4965950" "4989948" "5027258" "5042921" "5046795" "5050946" "5054885" "5067782" "5073830" "5124841" "5174649" "5194981" "5231433" "5375043" "5414599" "5418384" "5433024" "5453855" "5555160" "5575549" "5590945" "5640792" "5642933" "5664873" "5700078" "5842297" "5857761" "5890790" "5890794" "6036340" "6097549" "6134092" "6164791" "6234646" "6238073" "6257737" "6280480" "6305109" "6347874" "6379016" "6443582" "6464366" "6473554" "6474852" "6576887" "6637923" "6672746" "Re18166").PN. OR ("5724183" "6264346" "6637923" "6672746" "6796695" "6805476" "6811277" "6814475" "6814480" "6966684").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/04 16:54
S63	22	("1950083" "4729076" "5136483" "5152601" "5838247" "5924785" "5947587").PN. OR ("6234646" "6238073").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/04 16:54
S64	529	(362/348).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/01/04 16:54
S65	3736	(362/317,341,342,346,347).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/01/04 16:54
S66	659	(359/581,853).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/01/04 16:54
S67	4619	(359/850-866).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/01/04 16:54

EAST Search History

S68	116	S65 and S67	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/01/04 16:54
S69	2	S64 and S66	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/01/04 16:54
S70	2504	(362/800,545).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/01/04 16:54
S71	330	sawhney and (LED or (light emitting diode))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/01/04 16:54
S72	1	("20040136196").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/01/04 16:54
S73	1	S68 and S69	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/01/04 16:54
S74	3	((("6814475") or ("5642933") or ("6811277")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/01/04 16:54
S75	3	("5642933" "6811277" "6814475").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/01/04 16:54
S76	60	S65 and S70	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/01/04 16:54
S77	4	("1193999" "5174649").PN. OR ("6264346").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/04 16:54
S78	82	("1555410" "2119992" "3283142" "3877802" "4011001" "4021659" "4124882" "4127771" "4252416" "4420261" "4425604" "4517630" "4556928" "4629288" "4630184" "4706173" "4789923" "4794504" "4799136" "4799137" "4874228" "4914553").PN. OR ("1199071" "4994947" "5054885").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/04 16:54

EAST Search History

S79	88	("1193999" "20010049893" "20030035299" "3399592" "4127771" "4641926" "4646207" "4659185" "4712867" "4733335" "4850686" "4856884" "4862330" "4868377" "4929866" "4948233" "4953950" "4965950" "4989948" "5027258" "5042921" "5046795" "5050946" "5054885" "5067782" "5073830" "5124841" "5174649" "5194981" "5231433" "5375043" "5414599" "5418384" "5433024" "5453855" "5555160" "5575549" "5590945" "5640792" "5642933" "5664873" "5700078" "5842297" "5857761" "5890790" "5890794" "6036340" "6097549" "6134092" "6164791" "6234646" "6238073" "6257737" "6280480" "6305109" "6347874" "6379016" "6443582" "6464366" "6473554" "6474852" "6576887" "6637923" "6672746" "Re18166").PN. OR ("5724183" "6264346" "6637923" "6672746" "6796695" "6805476" "6811277" "6814475" "6814480" "6966684").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/04 16:54
S80	22	("1950083" "4729076" "5136483" "5152601" "5838247" "5924785" "5947587").PN. OR ("6234646" "6238073").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/04 16:54
S81	117	S68 or S69	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/01/04 16:54
S82	115	S81 not S76	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/01/04 16:54
S83	157	sawhney and (LED or (light emitting diode)) and (sign or display)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/01/04 16:54
S84	1162	(S64 or S66) not (S76 or S82)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/01/04 16:54

EAST Search History

S85	3	((("6814475") or ("5642933") or ("6811277"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41
S86	3	("5642933" "6811277" "6814475").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S87	1	("20040136196").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41
S88	531	(362/348).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41
S89	3805	(362/317,341,342,346,347).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41
S90	675	(359/581,853).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41
S91	4674	(359/850-866).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41
S92	119	S89 and S91	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S93	2	S88 and S90	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S94	1	S92 and S93	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S95	2656	(362/800,545).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41
S96	64	S89 and S95	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41

EAST Search History

S97	120	S92 or S93	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S98	118	S97 not S96	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S99	1180	(S88 or S90) not (S96 or S98)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S10 0	362	sawhney and (LED or (light emitting diode))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S10 1	173	sawhney and (LED or (light emitting diode)) and (sign or display)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S10 2	6	("1193999" "5174649").PN. OR ("6264346").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 10:41
S10 3	83	("1555410" "2119992" "3283142" "3877802" "4011001" "4021659" "4124882" "4127771" "4252416" "4420261" "4425604" "4517630" "4556928" "4629288" "4630184" "4706173" "4789923" "4794504" "4799136" "4799137" "4874228" "4914553").PN. OR ("1199071" "4994947" "5054885").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 10:41

EAST Search History

S10 4	95	("1193999" "20010049893" "20030035299" "3399592" "4127771" "4641926" "4646207" "4659185" "4712867" "4733335" "4850686" "4856884" "4862330" "4868377" "4929866" "4948233" "4953950" "4965950" "4989948" "5027258" "5042921" "5046795" "5050946" "5054885" "5067782" "5073830" "5124841" "5174649" "5194981" "5231433" "5375043" "5414599" "5418384" "5433024" "5453855" "5555160" "5575549" "5590945" "5640792" "5642933" "5664873" "5700078" "5842297" "5857761" "5890790" "5890794" "6036340" "6097549" "6134092" "6164791" "6234646" "6238073" "6257737" "6280480" "6305109" "6347874" "6379016" "6443582" "6464366" "6473554" "6474852" "6576887" "6637923" "6672746" "Re18166").PN. OR ("5724183" "6264346" "6637923" "6672746" "6796695" "6805476" "6811277" "6814475" "6814480" "6966684").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 10:41
S10 5	23	("1950083" "4729076" "5136483" "5152601" "5838247" "5924785" "5947587").PN. OR ("6234646" "6238073").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 10:41
S10 6	531	(362/348).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41
S10 7	3805	(362/317,341,342,346,347).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41
S10 8	675	(359/581,853).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41
S10 9	4674	(359/850-866).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41

EAST Search History

S11 0	119	S107 and S109	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S11 1	2	S106 and S108	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S11 2	2656	(362/800,545).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41
S11 3	362	sawhney and (LED or (light emitting diode))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S11 4	1	("20040136196").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41
S11 5	1	S110 and S111	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S11 6	3	((("6814475") or ("5642933") or ("6811277"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41
S11 7	3	("5642933" "6811277" "6814475").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S11 8	64	S107 and S112	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S11 9	6	("1193999" "5174649").PN. OR ("6264346").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 10:41
S12 0	83	("1555410" "2119992" "3283142" "3877802" "4011001" "4021659" "4124882" "4127771" "4252416" "4420261" "4425604" "4517630" "4556928" "4629288" "4630184" "4706173" "4789923" "4794504" "4799136" "4799137" "4874228" "4914553").PN. OR ("1199071" "4994947" "5054885").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 10:41

EAST Search History

S12 1	95	("1193999" "20010049893" "20030035299" "3399592" "4127771" "4641926" "4646207" "4659185" "4712867" "4733335" "4850686" "4856884" "4862330" "4868377" "4929866" "4948233" "4953950" "4965950" "4989948" "5027258" "5042921" "5046795" "5050946" "5054885" "5067782" "5073830" "5124841" "5174649" "5194981" "5231433" "5375043" "5414599" "5418384" "5433024" "5453855" "5555160" "5575549" "5590945" "5640792" "5642933" "5664873" "5700078" "5842297" "5857761" "5890790" "5890794" "6036340" "6097549" "6134092" "6164791" "6234646" "6238073" "6257737" "6280480" "6305109" "6347874" "6379016" "6443582" "6464366" "6473554" "6474852" "6576887" "6637923" "6672746" "Re18166").PN. OR ("5724183" "6264346" "6637923" "6672746" "6796695" "6805476" "6811277" "6814475" "6814480" "6966684").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 10:41
S12 2	23	("1950083" "4729076" "5136483" "5152601" "5838247" "5924785" "5947587").PN. OR ("6234646" "6238073").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 10:41
S12 3	120	S110 or S111	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S12 4	118	S123 not S118	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S12 5	173	sawhney and (LED or (light emitting diode)) and (sign or display)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S12 6	1180	(S106 or S108) not (S118 or S124)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41

EAST Search History

S12 7	3	((("6814475") or ("5642933") or ("6811277"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41
S12 8	3	("5642933" "6811277" "6814475").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S12 9	6	("1193999" "5174649").PN. OR ("6264346").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 10:41
S13 0	3805	(362/317,341,342,346,347).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41
S13 1	4674	(359/850-866).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41
S13 2	531	(362/348).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41
S13 3	675	(359/581,853).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41
S13 4	119	S130 and S131	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S13 5	2	S132 and S133	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S13 6	120	S134 or S135	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S13 7	3805	(362/317,341,342,346,347).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41

EAST Search History

S13 8	95	("1193999" "20010049893" "20030035299" "3399592" "4127771" "4641926" "4646207" "4659185" "4712867" "4733335" "4850686" "4856884" "4862330" "4868377" "4929866" "4948233" "4953950" "4965950" "4989948" "5027258" "5042921" "5046795" "5050946" "5054885" "5067782" "5073830" "5124841" "5174649" "5194981" "5231433" "5375043" "5414599" "5418384" "5433024" "5453855" "5555160" "5575549" "5590945" "5640792" "5642933" "5664873" "5700078" "5842297" "5857761" "5890790" "5890794" "6036340" "6097549" "6134092" "6164791" "6234646" "6238073" "6257737" "6280480" "6305109" "6347874" "6379016" "6443582" "6464366" "6473554" "6474852" "6576887" "6637923" "6672746" "Re18166").PN. OR ("5724183" "6264346" "6637923" "6672746" "6796695" "6805476" "6811277" "6814475" "6814480" "6966684").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 10:41
S13 9	1	("20040136196").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41
S14 0	531	(362/348).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41
S14 1	2656	(362/800,545).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41
S14 2	64	S130 and S141	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S14 3	118	S136 not S142	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41

EAST Search History

S14 4	83	("1555410" "2119992" "3283142" "3877802" "4011001" "4021659" "4124882" "4127771" "4252416" "4420261" "4425604" "4517630" "4556928" "4629288" "4630184" "4706173" "4789923" "4794504" "4799136" "4799137" "4874228" "4914553").PN. OR ("1199071" "4994947" "5054885").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 10:41
S14 5	362	sawhney and (LED or (light emitting diode))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S14 6	2656	(362/800,545).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41
S14 7	64	S137 and S146	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S14 8	83	("1555410" "2119992" "3283142" "3877802" "4011001" "4021659" "4124882" "4127771" "4252416" "4420261" "4425604" "4517630" "4556928" "4629288" "4630184" "4706173" "4789923" "4794504" "4799136" "4799137" "4874228" "4914553").PN. OR ("1199071" "4994947" "5054885").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 10:41
S14 9	675	(359/581,853).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41
S15 0	6	("1193999" "5174649").PN. OR ("6264346").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 10:41
S15 1	23	("1950083" "4729076" "5136483" "5152601" "5838247" "5924785" "5947587").PN. OR ("6234646" "6238073").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 10:41
S15 2	23	("1950083" "4729076" "5136483" "5152601" "5838247" "5924785" "5947587").PN. OR ("6234646" "6238073").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 10:41

EAST Search History

S15 3	3	((("6814475") or ("5642933") or ("6811277"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41
S15 4	2	S140 and S149	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S15 5	4674	(359/850-866).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41
S15 6	119	S137 and S155	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S15 7	120	S156 or S154	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S15 8	118	S157 not S147	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S15 9	1180	(S140 or S149) not (S147 or S158)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S16 0	1	S156 and S154	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S16 1	1180	(S132 or S133) not (S142 or S143)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:50
S16 2	173	sawhney and (LED or (light emitting diode)) and (sign or display)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S16 3	362	sawhney and (LED or (light emitting diode))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41

EAST Search History

S16 4	95	("1193999" "20010049893" "20030035299" "3399592" "4127771" "4641926" "4646207" "4659185" "4712867" "4733335" "4850686" "4856884" "4862330" "4868377" "4929866" "4948233" "4953950" "4965950" "4989948" "5027258" "5042921" "5046795" "5050946" "5054885" "5067782" "5073830" "5124841" "5174649" "5194981" "5231433" "5375043" "5414599" "5418384" "5433024" "5453855" "5555160" "5575549" "5590945" "5640792" "5642933" "5664873" "5700078" "5842297" "5857761" "5890790" "5890794" "6036340" "6097549" "6134092" "6164791" "6234646" "6238073" "6257737" "6280480" "6305109" "6347874" "6379016" "6443582" "6464366" "6473554" "6474852" "6576887" "6637923" "6672746" "Re18166").PN. OR ("5724183" "6264346" "6637923" "6672746" "6796695" "6805476" "6811277" "6814475" "6814480" "6966684").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 10:41
S16 5	3	("5642933" "6811277" "6814475"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S16 6	1	S134 and S135	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S16 7	173	sawhney and (LED or (light emitting diode)) and (sign or display)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/06/12 10:41
S16 8	1	("20040136196").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/12 10:41
S16 9	12	("4729076" "5152601" "5838247" "5947587").PN. OR ("6234646").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 10:42
S17 0	0	(Kazunori natsume).in.	JPO	ADJ	ON	2007/06/12 10:56

EAST Search History

S17 1	2	jp-2002060032-\$.did.	FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/12 10:57
S17 2	2	jp-2002060032-\$	FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/12 10:57
S17 3	3	"2002060032"	FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/12 10:57
S17 4	29	("1950083" "4729076" "4733335" "4929866" "5136483" "5152601" "5453855" "5642933" "5838247" "5924785" "5947587" "6234646" "6238073").PN. OR ("6234646" "6238073" "6796695").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 15:15
S17 5	711	(359/851,853).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/06/12 16:12
S17 6	2121	(362/346,348).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/06/12 16:12
S17 7	770	(362/545).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/06/12 16:13
S17 8	1194	(362/330,339).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/06/12 16:13
S17 9	491	(362/518).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/06/12 16:13

EAST Search History

S18 0	3966	S175 or S176 or S178	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/12 16:20
S18 1	234	S180 and (S177 or S179)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/12 16:14
S18 2	4965	S175 or S176 or S178 or S177 or S179	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/12 16:21